

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052020\
 Data File : BM026041.D
 Acq On : 20 May 2020 16:24
 Operator : MA/SJ
 Sample : L2681-01DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CA3DL

Quant Time: May 20 17:02:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 20 11:35:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	166443	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	698619	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	417236	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	891842	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	922719	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	967334	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	6337	1.15	ng/uL	0.00
5) Phenol-d5	6.69	99	21379	1.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	63545	6.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	56128	4.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	39096	3.44	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	33412	5.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	31443	5.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	61592	5.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	5059	0.44	ng/ul	0.01
44) Dimethylphthalate-d6	13.56	166	210305	6.29	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	235704	5.95	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	4670	0.79	ng/ul	0.01
58) Fluorene-d10	15.15	176	184609	6.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	19416	3.73	ng/ul	0.00
71) Anthracene-d10	16.99	188	275972	6.28	ng/ul	0.00
79) Pyrene-d10	19.29	212	317819	6.71	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.08	264	331954	6.45	ng/ul	0.00

Target Compounds

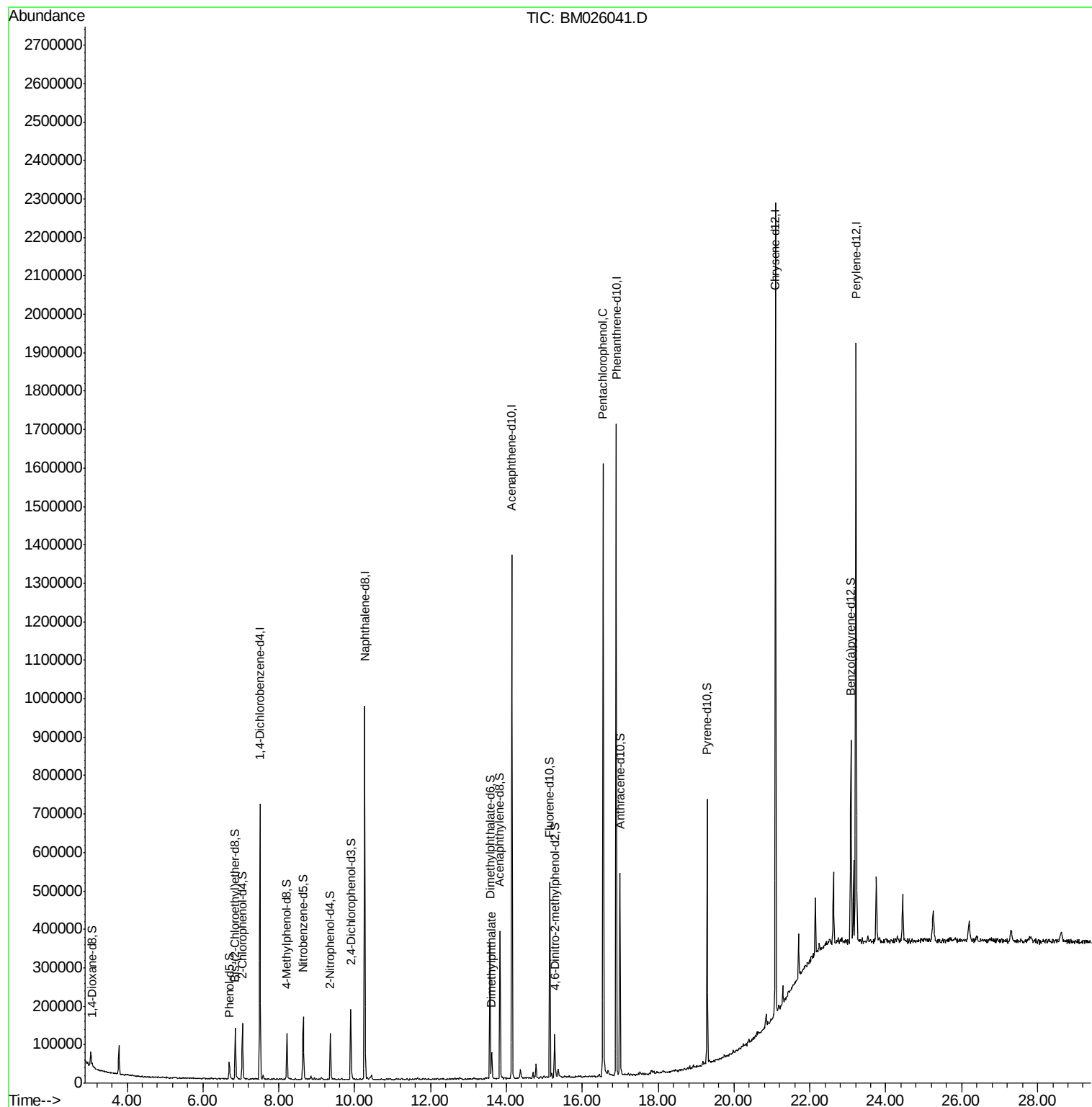
					Ovalue
45) Dimethylphthalate	13.62	163	37631	1.071 ng/ul#	98
69) Pentachlorophenol	16.55	266	236517	36.776 ng/ul	97

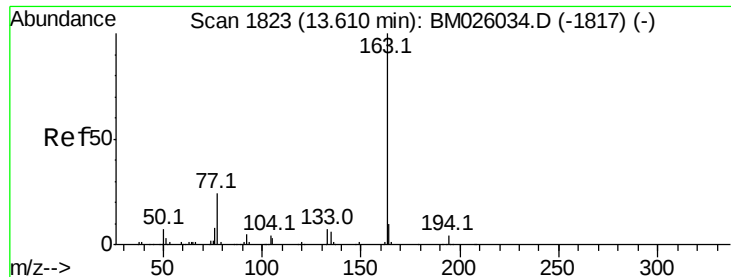
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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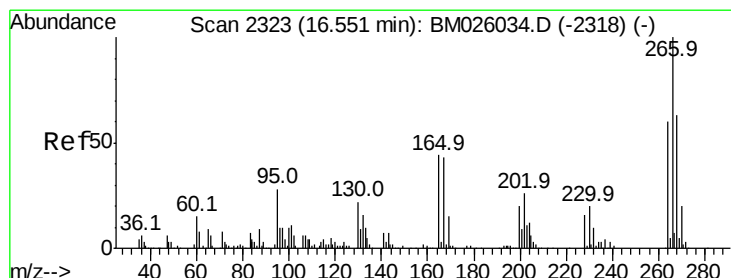
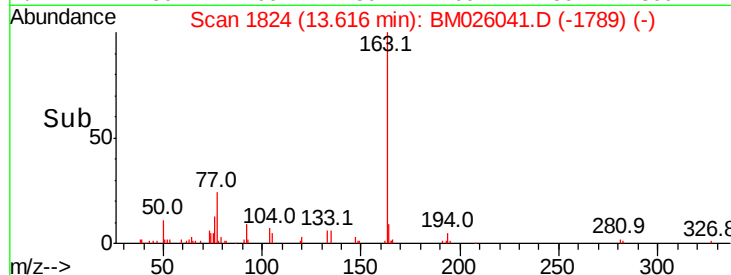
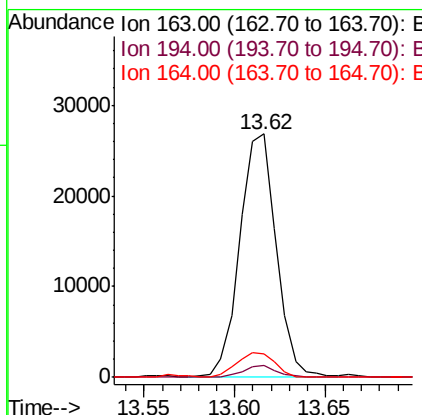
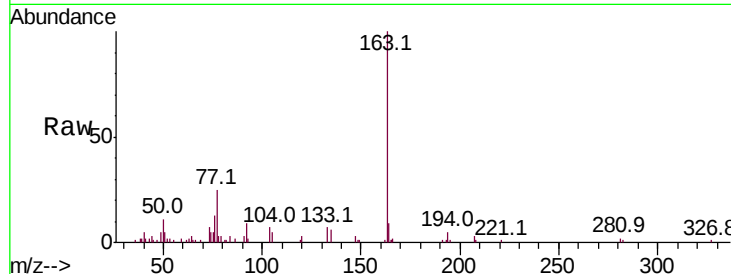




#45
Dimethylphthalate
Concen: 1.071 ng/ul
RT: 13.62 min Scan# 1824
Delta R.T. 0.01 min
Lab File: BM026041.D
Acq: 20 May 2020 16:24

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Tot Ion:163 Resp: 37631
Ion Ratio Lower Upper
163 100
194 4.8 3.2 4.8#
164 9.5 8.0 12.0



#69
Pentachlorophenol
Concen: 36.776 ng/ul
RT: 16.55 min Scan# 2323
Delta R.T. 0.00 min
Lab File: BM026041.D
Acq: 20 May 2020 16:24

Tgt Ion:266 Resp: 236517
Ion Ratio Lower Upper
266 100
264 64.0 49.3 73.9
268 62.7 52.4 78.6

